



Keith G. Earley, P.E., P.S.  
County Engineer

*Office of the County Engineer*

One Government Center — Suite 870  
Toledo, Ohio 43604-2258

Phone: 419-213-4540  
FAX: 419-213-4598

Mary Jo Mullen, PE  
FEMA Region V  
536 S Clark St, 6<sup>th</sup> Floor  
Chicago, IL 60605

January 23, 2004

Dear Mary Jo, Lucas County, Ohio formally requests to be a Cooperating Technical Partner with FEMA. Please find enclosed our signed Partnership Agreement, A Mapping Activity Statement for Hydrological & Hydraulic studies and a Cooperative Funding Agreement. We propose two (2) phases, a Hydrological & Hydraulic study, and a Re-delineation project.

We are also ready to enter data into the MNUSS database with about 50 worksheets complete and more on the way. We request a user name and password into the system so we may begin entering data.

This CTP partnership is composed of The Lucas County Engineer and the Lucas County Auditor, under the authority of the Lucas County Commissioners.

I think you will find Lucas County Ohio to be a competent mapping partner. Base map acquisition is complete and updated regularly through the Lucas County Auditors Real Estate Information System (AREIS) [www.co.lucas.oh.us/areis/areismain.asp](http://www.co.lucas.oh.us/areis/areismain.asp).

Gis shape files: parcels, streets, public land survey system, political, ditch,  
Aerial photo: flown yearly  
LIDAR data: obtained April 2002

The Office of The Lucas County Engineer will review H&H studies and Re-delineation mapping, and coordinate with all communities within the county.

We hope you can process our request this fiscal year, as we have already signed a contract with USGS to perform about 60 mi of H&H studies over the next 3 years.

Thank you,

Keith G. Earley PE, PS  
Lucas County Engineer

Robert Neubert CET/CST  
Certified Technician  
Lucas County CTP Coordinator